A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61M39/06 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61M Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category 9 Relevant to claim No. X US 5 114 408 A (FLEISCHHAKER JOHN J ET AL) 19 May 1992 (1992-05-19) 1 - 3. column 3, line 61 - column 5, line 35; 11-13 figures 1-3 US 4 143 853 A (ABRAMSON HARVEY J) X 13 March 1979 (1979-03-13) 1-3.column 2, line 31 - column 3, line 54; 11 - 13figures 1-4 Υ 4-10,14Υ US 5 149 327 A (OSHIYAMA HIROAKI) 22 September 1992 (1992-09-22) 4-10,14.column 6, line 35 - column 7, line 48 column 8, line 51 - line 57 column 13, line 6 - line 33 figures 1,2,10 -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled document referring to an oral disclosure, use, exhibition or document published prior to the International filing date but later than the priority date claimed in the art. *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 3 September 2004 14/09/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Schönleben, J Form PCT/ISA/210 (second sheet) (January 2004)

Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate of the relevant		
Category -	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Α	US 5 267 966 A (PAUL RAM H) 7 December 1993 (1993-12-07) column 2, line 34 - column 4, line 4; figures 1,5,6	4-8	
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PCT/ISA/210	(continuation of second sheet) (January 2004)		

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Information on patent family members

/DK2004/000423

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5114408	Α	19-05-1992	NONE		
US 4143853	Α	13-03-1979	DE DE	2830800 A1 7821043 U1	01-02-1979 13-05-1982
US 5149327	А	22-09-1992	JP JP JP AU AU CA DE DE EP	3043855 U 2510887 B2 3114475 A 626451 B2 6214190 A 2023462 A1 69021153 D1 69021153 T2 0416467 A2	24-04-1991 26-06-1996 15-05-1991 30-07-1992 11-07-1991 06-03-1991 31-08-1995 07-12-1995 13-03-1991
US 5267966	Α	07-12-1993	NONE		